REMARKS

In the Notice to File Missing Parts, the P.T.O. noted that the statutory basic filing fee for a small entity of \$385 and a late filing fee for an oath or declaration as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27 were missing. Accordingly, Applicant encloses herein a check for \$450.

In the Notice to File Missing Parts, the P.T.O. noted that a signed oath or declaration in compliance with 37 CFR 1.27 was missing. Accordingly, Applicant encloses herein a signed declaration.

This paper is sent in conjunction with a floppy diskette containing a Sequence Listing file for sequences disclosed in the above application, as required by the Notice to Comply dated November 19, 2003. A paper copy of the sequence listing, and a floppy diskette comprising a computer readable form of the sequence listing, are enclosed herein.

Please enter into the application the computer readable form copy of the Sequence Listing, and an initial paper copy of the Sequence Listing, as requested in the Notice.

Submitted herein are sequence listings for the nucleotide sequences of this application. Each sequence listing is assigned a separate identifier in accordance with 37 C.F.R. §1.821(c) and 37 C.F.R. §§1.822 and 1.823. The information recorded in computer readable form is identical to the written sequence listing, in accordance with 37 C.F.R. §1.821(f). The sequences filed herein in the written sequence listing and floppy diskette introduce no new matter to the specification, in accordance with 37 C.F.R. §§1.821(f) and 1.821(g).

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Under the provisions of 37 C.F.R. §§ 1.41(c) and 1.53(f), attached hereto
is the executed Declaration of the inventor(s)(original photocopy), necessary for
completing the filing requirements in connection with the above-identified application.
Attached is a copy of the Notice to File Missing Parts of Nonprovisional Application.
The Government Filing Surcharge (37 C.F.R. § 1.16(e)) and the basic
Government Filing Fee (37 C.F.R. § 1.16(a)-(d)) (if applicable) is attached hereto and
calculated as follows:
Filing Fee \$0.00
Surcharge (Large Entity - \$130.00; Small Entity - \$65.00)
Attached hereto is a Statement Claiming Small Entity Status (original photocopy).
Submitted concurrently herewith under separate cover for recording is an Assignment.
No extension fee is required because the undersigned has filed the
documents within the allotted time given by the U.S. Patent and Trademark Office.
However, if for some reason it is determined that an extension of time is necessary,
applicant hereby respectfully petitions for an extension of time for the filing of the

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present paper in accordance with the provisions of 37 C.F.R. § 1.136 and 37 C.F.R. §

fee, and any extension of time fees (if applicable) is enclosed.

A check in the amount of \$65.00 to cover the basic filing fee, surcharge

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

By_

John A. Castellano, Reg. No. 35,094

H.O. Box 8910 Reston, VA 20195 (703) 668-8000

JAC/cah

Attachments: Declaration

Sequence Listing (Paper version)

diskette w/ sequence listing (electronic version)

Copy of Notice to File Missing Parts